

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 17:05
 Operator : AR\AJ
 Sample : N4179-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-7211930

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:27:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.421	2.637	7906431	20534727	8.063	7.173
28) SA Decachlor...	8.912	7.744	9406791	28757558	12.460	12.774
Target Compounds						
4) MA Heptachlor	4.796	3.787	3869175	11576184	3.149m	3.226m
10) B gamma-Chl...	5.824	4.812	1188040	5444200	1.185m	1.787 #
11) B alpha-Chl...	5.904	4.875	10183344	17640638	10.203	5.924 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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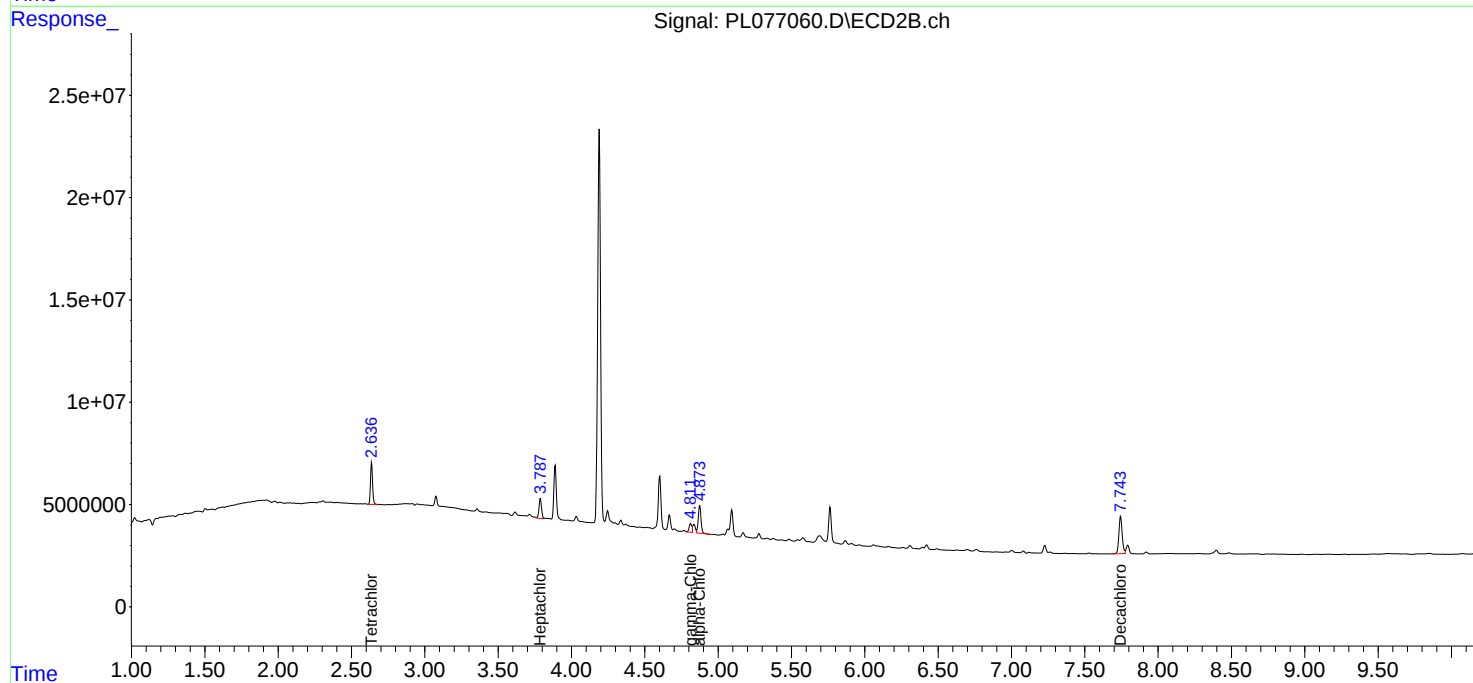
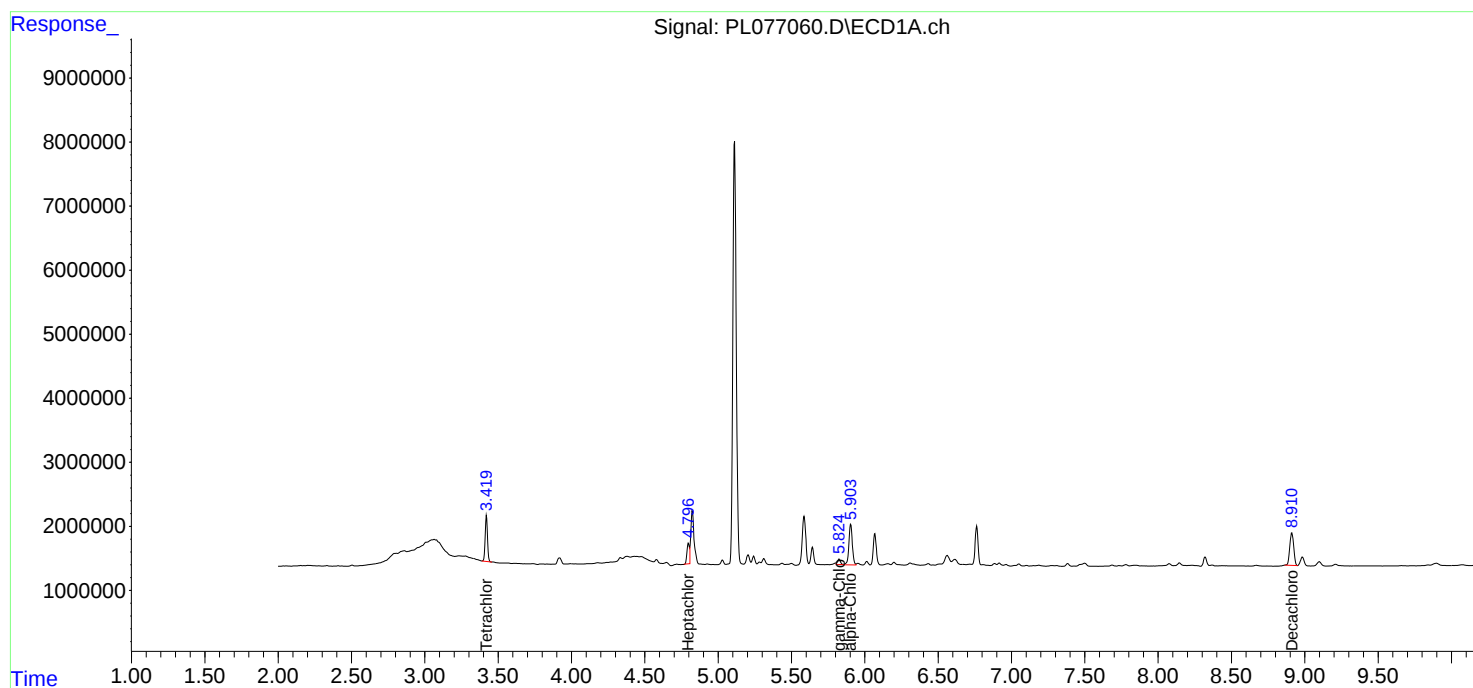
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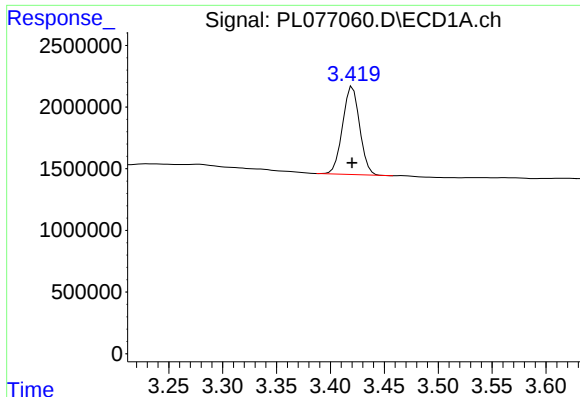
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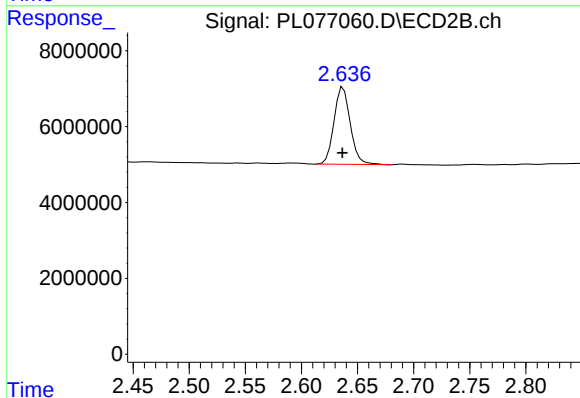
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 7906431
Conc: 8.06 ng/ml

Instrument :
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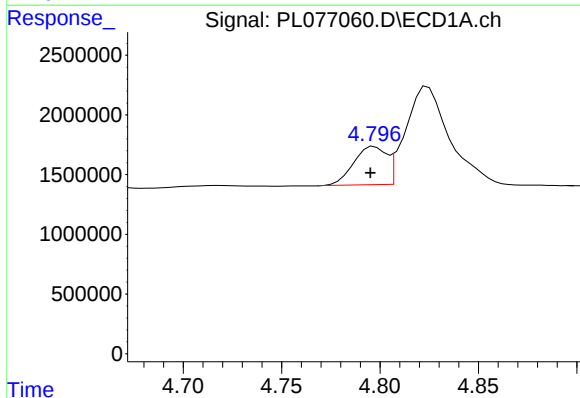
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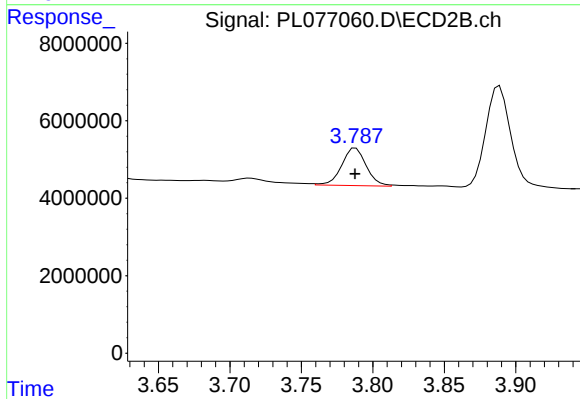
#1 Tetrachloro-m-xylene

R.T.: 2.637 min
Delta R.T.: 0.000 min
Response: 20534727
Conc: 7.17 ng/ml



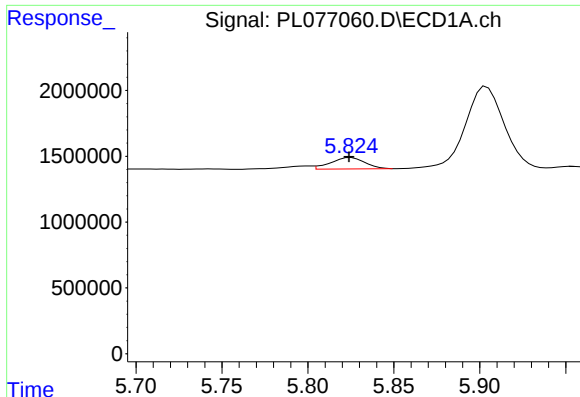
#4 Heptachlor

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 3869175
Conc: 3.15 ng/ml m



#4 Heptachlor

R.T.: 3.787 min
Delta R.T.: 0.000 min
Response: 11576184
Conc: 3.23 ng/ml m



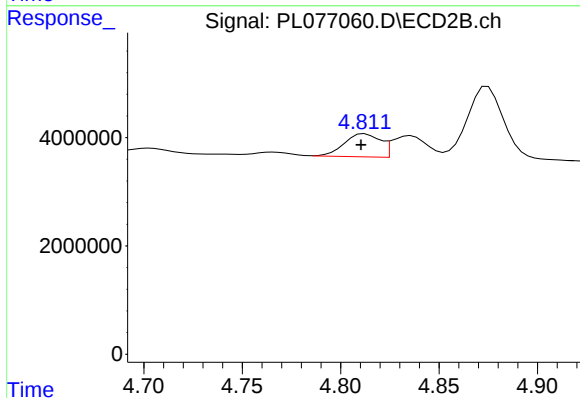
#10 gamma-Chlordane

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 1188040
Conc: 1.19 ng/ml

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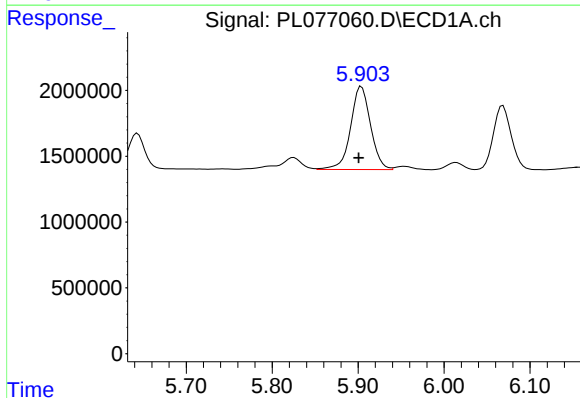
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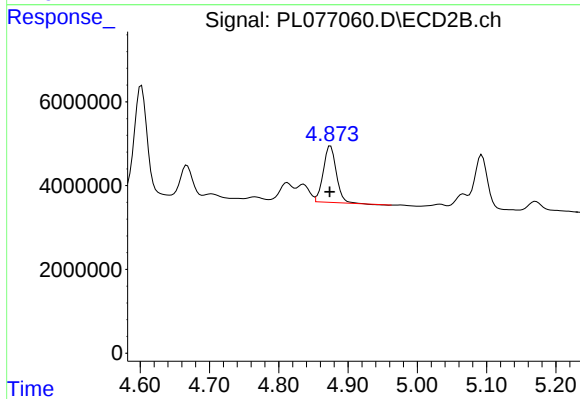
#10 gamma-Chlordane

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 5444200
Conc: 1.79 ng/ml



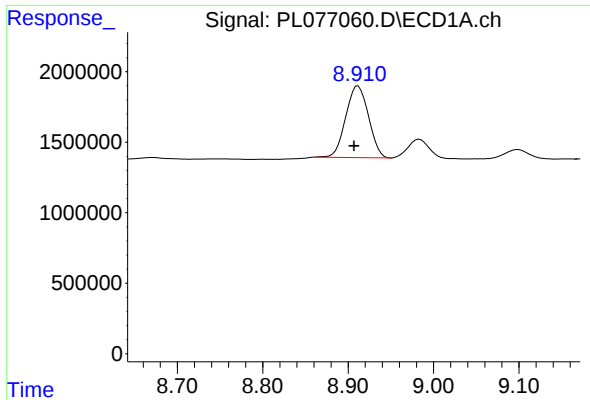
#11 alpha-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.003 min
Response: 10183344
Conc: 10.20 ng/ml



#11 alpha-Chlordane

R.T.: 4.875 min
Delta R.T.: 0.001 min
Response: 17640638
Conc: 5.92 ng/ml



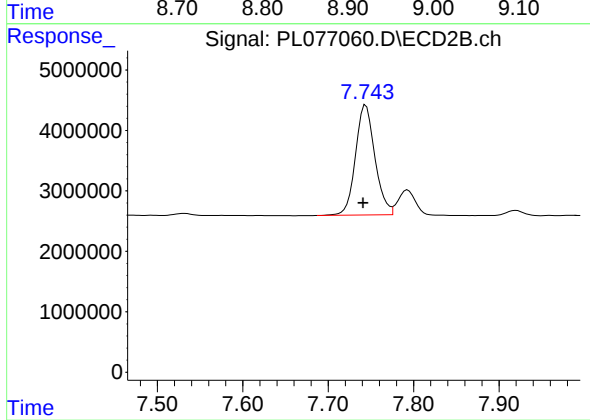
#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.005 min
Response: 9406791
Conc: 12.46 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 28757558
Conc: 12.77 ng/ml